PART B - FEE(S) TRANSMITTAL

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

APPLICATION NO. FI		G DATE FIRST NAMED		IVENTOR ATTORNEY I		DOCKET NO.	CONF	IRMATION NO.	
10/537,489 06/		3/2005	Akitaka KIMU	JRA	Q88348		4630		
TITLE OF INVENTION: SEMICONDUCTOR OPTICAL DEVICE HAVING QUANTUM WELL STRUCTURE AND MANUFACTURING METHOD THEREOF									
APPLN. TYPE SMALL		ISSUE FEE	PUBLICAT	ION PREV	/. PAID ISSUE FEE	TOTAL FEI	E(S)	DATE DUE	
	ENTITY	TITY				DUE			
nonprovisional	ovisional NO \$1510.00		\$300.00		\$0.00	\$1,810.00)	12/17/2008	
EXAMINER			ART UNI	T CL	ASS-SUBCLASS				
Abul Kalam			2814						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363 2. For printing on the patent front page list 1 Sughrue Mion, PLLC									
☐ Change of correspondence address (or Change of Correspondence Address form				(1) the names of up to 3 registered patent					
PTO/SB/122) attached. attorneys or agents OR, alternatively, 2									
□ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; R 03-02 or more recent) ATTACHED. Use of a Customer Number is required.				ev (2) the name of a single firm (having as a member a registered attorney or agent) and the 3					
,				names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be					
				printed.		manie win be			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)									
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.									
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
NEC CORPORATION Tokyo, Japan									
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government									
4a. The following fee(s) are submitted: ☑ Issue Fee			•	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.					
		Payment by credit card. Form 1310-2038 is attached.							
☑ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
	overpayme	overpayment, to Deposit Account Number 19-4880.							
				☑ The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.					
5. Change in Entity Sta	itus (from status indi	cated above)	·		·				
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).									
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.									
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.									
Authorized Signature) /	Pate		December 12,				
	_		1 101	1					
Typed or Printed Name Howard L. Bernstein		in	Registration No.		25,665				
Modified PTOL-85 (Rev. 08/08 Approved for use through 08/31/2010. 12/15/2008 ShUHAMh1 00000055 194880 10537489									

01 FC:1501

02 FC:1504

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